

## EPA Region 1 Clean Water Act

## Compliance Evaluation Data Entry Form: 3560EZ Only the highlighted fields are required for Offsite Desk Audits. Version 1.08

Inspector:		Lisa Thuot		Date form completed		1:	6/28/2016	
Section A: Facility Information								
Inspection start date:		6/23/2016	Insp	Inspection start time:		1350		
Inspection end date (if more than one day):		Choose date	Insp	Inspection finish time:		1700		
NPDES ID:		None	Federal facility?		No			
Name and	Location of I	acility Inspected:						
	Name:	Brodeur Dairy Farm						
	Address:	123 Comstock Road						
	City:	Swanton		State:	VT	ZIP:	05488	
Facility Representative #1:								
1	Name:	Richard Longway	Longway Title: Owner					
	Address (if off-site):	Same as above						
	City:	Enter text		State:	Enter text	ZIP:	Enter text	
	Phone #:	(802) 524-5234		Email:	Enter text		·	
Facility Re	epresentative	#2 (if necessary):	•					
1	Name:	Tom Eaton Title: Agronomy C			Consu	Consultant		
	Address (if off-site):	3715 Hinesburg Road						
	City:	Richmond		State:	VT	ZIP:	05477	
	Phone #:	(802)-434-3847		Email:	Enter text			
		Monitoring Information						
Clean Wat	er Act Section	n (choose from only one of the fol	llowi	<mark>ing):</mark>				
	CWA §308[A][B]: NPDES			Concentrated Animal Feeding Operations				
CWA §311:		Oil and Hazardous Substances	Choose an item					
CWA §404: Material		Permits for Dredge and Fill	Cho	oose an it				
Compliance	ce Monitoring	Type:		Concentrated Animal Feeding Operation (CAFO) Inspection				
Compliance	ce Monitoring	Reason:	Agency Priority					
If Agency Priority, then specify priority(s):								
OECA - CAFO								
OECA - CAFO Region Initiative A				areas				
OECA - CSOs w/ < 50,000 service				population				
	C	DECA - CSOs w/ $\geq$ 50,000 service population						
	_	DECA - MS4s Phase I						
	(	DECA - MS4s Phase II						

	OECA - SSOs ≥ 10 MGD and < 100 MGD			
	Region 1 - Environmental Justice			
	Region 1 - Green Economy / Green Infrastructure			
	Region 1 - Industrial Laundries			
	Region 1 - Lead Poisoning			
	Region 1 - Municipal Infrastructure			
	Region 1 - Pollution Prevention & Resource Con			
	Region 1 - Ship / Boat Yards			
	Region 1 - Wet Weather			
Complian	ce Monitoring Agency Type:	EPA		
Was this a	Joint Compliance Monitoring Activity?	No		
	If Joint, which party had the lead?	Choose an item or leave blank if N/A		
	If State lead, what was the purpose of EPA participation?	Choose an item	or leave blank if N/A	

## Comments:

This farm has 200 heifers/youngstock. The Vermont Agency of Agriculture was not present for the inspection. This farm operates independently of the (main) Longway farm. Issues observed: the silage leachate collection and treatment system, which was designed by NRCS, also receives runoff from the entrance driveway and unpaved heavy use area and cattle walkway outside the barn; this is causing an excess build-up of solids/manure in and around the silage treatment system. Mr. Eaton and Mr. Longway are dissatisfied with the NRCS design of the silage leachate treatment system. Mr. Eaton said the silage treatment system will be re-configured with pending NRCS EQIP funds to isolate the leachate/runoff from silage bunkers. The unpaved cattle walkway from the heifer barn to the adjacent grazing field is covered in manure/solids. The cattle walkway has a small bridge/culvert which crosses a stream; the current configuration has the potential of manure discharge from the walkway to the stream. Mr. Eaton said the heavy use area and cattle walkway will be addressed with EQIP funds, and will include paving so these areas can be scraped of manure.